# Joint Service Military Construction Annual Report FY02



Joint Solutions For Depot Maintenance

Prepared by: Joint Depot Maintenance Activities Group

**Depot Assignments/Integration Technology Division** 

# **FOREWORD**

This Joint Service Depot Maintenance Military Construction (MILCON) Annual Summary focuses on the projects validated through the Joint Service Depot Maintenance MILCON Review process during FY02. In addition, a cumulative analysis of all the projects validated by the panel to date is provided.

The purpose of the MILCON Review is to ensure review and validation of Service-proposed depot maintenance MILCON projects within the Depot Maintenance Interservicing (DM1) community.

The DOD Financial Management Regulation (DOD 7000.14-R) requires that DD Forms 1391 for the depot maintenance MILCON projects include a statement that interservicing alternatives to the projects have been fully considered.

The reviews are for depot maintenance-related MILCON projects. Shipyard waterfront projects are excluded because they have little interservicing potential.

Activities desiring copies should submit a request to JDMAG/MAW, Bldg 280, Door 24, 4170 Hebble Creek Road, Wright-Patterson AFB, Ohio 45433-5653.

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# **EXECUTIVE SUMMARY**

This Summary provides an overview of the MILCON projects validated through the Joint Service Depot Maintenance Military Construction (MILCON) Review process since its inception, with particular emphasis on those projects validated during FY02. The Summary includes the basic purpose of each MILCON project and the product lines to be worked in the proposed facilities.

One proposed MILCON project was presented by the Air Force, one project by NAVAIR, and one project by the Army for review in FY02; all three proposed projects were validated. Joint reviews are conducted by JDMAG with representatives of each of the Services attending. When a proposed project is validated in a joint review, a primary purpose is identified. The purpose categories are **modernization**, **add capability**, **increase capacity**, and a **combination** of two or more of these purposes. One of the proposed projects was justified based on the need for added capability, and two were to increase capacity. When broken down by Work Breakdown Structure (WBS), all three projects related to aircraft. The total cost of these projects is estimated at \$49.1M.

# PART I

# **BACKGROUND**

Part I of this summary provides a listing by Service and depot of the projects jointly validated during FY02. This is followed by project descriptions, which provide an overview of the primary purposes and the product lines to be worked in the proposed facilities. The results of the joint analysis of the DD Forms 1391 (Military Construction Project Data) and other narrative data generated by the Services are provided in Part II.

Prior to a MILCON review, the Services provide JDMAG documentation on projects to be presented at the review. This documentation includes scope, purpose, projected workload, and projected capacity information for the proposed projects. JDMAG consolidates the documentation and redistributes it to the MILCON representatives. Service personnel review this data to determine if there are any feasible interservicing alternatives to the proposed projects.

During the review, the sponsoring Service presents the proposed project and discusses it in light of its review and validation criteria, which include the following elements:

- Does the project duplicate other facilities (is duplication required)?
  - •• Intraservice?
  - •• Interservice?
- Is the project justified by workload at that depot?
  - •• Current workload?
  - •• Additional forecasted workload?
  - •• New workload requirement?
  - •• Previous Depot Maintenance Interservice (DMI) new start studies?
- Could alternate depot(s) perform the mission as well with no MILCON/additional equipment?

Projects which the Service representatives determine are needed in light of these criteria are considered to be validated. Once a project is validated, the representatives identify the primary purpose of the project and the primary workload category. This information enables the projects to be included in the project analysis contained in Part II.

Deferred projects, which do not meet the review and validation criteria, are listed with identified areas of concern and are returned to the sponsoring Service for further research, coordination, and resolution. The projects can then be resubmitted for validation or withdrawn by the sponsoring Service. In accordance with DOD 7000.14-R, these projects should not be included in the Services' next annual Military Construction Program submission to the Secretary of Defense pending clarification of the Depot Maintenance Interservicing concerns.

After each MILCON review, JDMAG provides the coordinated minutes to the JG-DM Chairman, with courtesy copies to the other JG-DM members. This package also forwards the validated projects to the Assistant Deputy Under Secretary of Defense (Logistics) Maintenance Policy, Programs, and Resources (ADUSD(L)MMP&R) for transmittal to the Defense Depot Maintenance Council (DDMC).

# **FY02 VALIDATED PROJECTS**

# **Army**

Depot: Corpus Christi (CCAD), Texas

Project Title: Aircraft Corrosion Control Facility

Project Number: #55460

# <u>Navy</u>

Depot: NADEP, Cherry Point, North Carolina

Project Title: Protected Aircraft Maintenance Storage Facility

Project Number: P-987

# Air Force

Depot: Oklahoma City Air Logistics Center (OCALC), Oklahoma

Project Title: Consolidated Fuel Overhaul Repair and Test Facility

Project Number: WWYK923021

#### PROJECT DESCRIPTIONS

The following descriptions are summations of the Service-provided DD Forms 1391 (Military Construction Project Data) and other narrative data on validated projects. They include short descriptions of the proposed facilities and the specific problems to be solved by the facilities.

# **Army**

Depot: Corpus Christi Army Depot (CCAD), Texas

Project Title: Aircraft Corrosion Control Facility

Project Number: 55460

Cost: \$17.5M

Purpose: Increase Capacity

This project will construct new facility to incorporate aircraft cleaning and painting processes for all rotary wing aircraft at Corpus Christi Army Depot (CCAD). The new facility will house required mezzanines, hazardous materials dispensing, and eight cleaning, painting, or stenciling locations capable of supporting the largest aircraft in the DoD fleet. Paint booths will be designed with the Maximum Attainable Control Technologies (MACT) to meet Aerospace NESHAPS and EPA requirements for air emissions.

The existing aircraft paint facility, Building 1808 can not meet existing workload schedule with the three small paint booths. The larger force modernization aircraft such as the UH-60, CH-47D, AH-64 and SH-60 workload is fairly large and painting inside the smaller booth is very time consuming. With new, more stringent environmental regulations to be implemented in FY05, the existing facility will be unable to meet requirements.

If this project is not provided, this project will prevent CCAD from providing production space for painting the larger force modernization aircraft such the UH-60, CH-47D, AH-64, and SH-60. currently CCAD does not have any paint facility large enough that can accommodate DoD's largest helicopter, the CH-53 Sea Stallion.

# **NAVAIR**

Depot: NADEP, Cherry Point, North Carolina

Project Title: Protected Aircraft Maintenance Storage Facility

Project Number: P-987

Cost: \$3.56M

Purpose: Additional Capability

This project constructs a new protected low bay aircraft maintenance facility at NADEP Cherry Point, to replace vulnerable leased warehouse space off base in accordance with anti-terrorism/force protection requirements, and removes nine antiquated 50 year-old aircraft cans that are currently in violation of Runway 5's transition clear zone.

Currently, NADEP Cherry Point provides for depot level maintenance, engineering and logistics support on a variety of aircraft, engines, and components for all branches of the US Armed Forces and private organizations, both domestic and foreign. The NADEP's inventory in the leased warehouse alone totals nearly \$40M in government assets. This material is too valuable and vulnerable to be kept in its current location off base, and NADEP's Physical Security has requested provisions be made to accommodate it on base. Therefore, in accordance with Navy regulations and Anti-Terrorism/Force Protection Physical Security regulations, a new facility must be provided on base to support the NADEP's long term maintenance aircraft spares/storage requirement.

Without this project, the government's \$40M of aircraft spares/inventory are at risk. If this material becomes compromised, causing NADEP Cherry Point to be unable to provide the required depot level maintenance and repairs on the airframes it supports (including AV-8, H-46, H-53, H-60, F-4, C-130, and QF-4S aircraft), it could likely jeopardize fleet readiness for the USMC, USAF, and USN.

# Air Force

Depot: Oklahoma City Air Logistics Center (OCALC), Oklahoma

Project Title: Consolidated Fuel Overhaul, Repair & Test Facility

Project Number: WWK043008

Cost: \$28M

Purpose: Increase Capacity

This project will provide a consolidated facility required to integrate repair, overhaul and test for aircraft accessories (fuel controls) in support of the A-10, B1-B, B2-B, B-52H, C-130, C-135, C-141, CH-3C, CH-53, F-14, F-15, F-16 and T-37 weapons systems. A modern facility, both equipment and space, is essential to provide the proper controlled atmosphere for fuel control overhaul and repair.

Currently the fuel controls are repaired/overhauled in a 300,000 class environmental control room in a facility constructed in1943. This control room is in need of major renovation. After the repair/overhaul process is completed, the fuel controls are transported approximately one-quarter of a mile to another location that was also constructed in 1943, for testing and acceptance. The facility lacks hazardous material spill containment as required by the Uniform

Building Code and the National Fire Code. Significant time-loss occurs throughout the repair/overhaul process as a result of parts being transported back and fourth between buildings.

If not provided, these facilities are the only source of repair and test for many DoD aircraft fuel controls. The facilities are required to maintain a reliable and responsive organic source of repair for first line weapons systems. If the aging facilities are not replaced and a catastrophic failure occurs, many aircraft will be grounded.

# FY02 JOINT SERVICE DEPOT MAINTENANCE MILITARY CONSTRUCTION (MILCON) VALIDATED PROJECTS

The following is a list of validated projects with dollar projections by Service, and also presents the joint Service totals.

		TOTAL
SERVICE	PROJECTS	(\$M)
ARMY	1	17.5
NAVY	1	3.6
AIR FORCE	1	28.0
MARINE CORPS	0	0
TOTALS	3	49.1

# FY02 JOINT SERVICE DEPOT MAINTENANCE MILITARY CONSTRUCTION (MILCON) PROJECT PURPOSE SUMMARY

The following portrays the purpose of the FY02 validated projects:

DEPOT/PROJECT		ADD	INCREASE
NUMBER/PROJECT TITLE	<b>MODERNIZATION</b>	CAPABILITY	CAPACITY
Corpus Christi (CCAD) # 55460			v
Acft Corrosion Control Facility			X
NADEP Cherry Point P-987			
Protected Acft Maintenance		X	
Storage Facility			
Oklahoma City Air Logistics			
Center (OCALC)			
WWYK043008 Consolidated			X
Fuel Overhaul Repair and Test			
Facility			

# PART II CUMULATIVE PROJECT ANALYSIS

The major purpose of the 156 projects (that are currently programmed or have been completed) validated since the inception of joint reviews in 1982 continues to be the modernization of existing facilities.

To **modernize** in this context means to improve working conditions or productivity for the performance of existing workloads. This includes installation of state-of-the-art equipment, reducing noise levels, revamping facilities to comply with anti-pollution laws and regulations, and consolidating similar or related facilities to one location.

To add **capability** is to acquire the facilities necessary for performance of new workloads. Such are intended to meet new demands of newly acquired weapon systems, introduction of new materials in weapon systems (e.g., composite structures), and workloads made possible by the advent of new repair processes and technologies.

To **increase capacity** is to acquire facilities necessary for increasing the volume of throughput for existing workloads. These kinds of projects are necessitated by current backlogs or anticipated increases in existing workloads.

To date, 15 projects have been deferred. Thirteen of these were subsequently resubmitted with further justification and validated by the panel. Two were withdrawn by the sponsoring Services.

Figures 1 and 2 portray the 159 MILCON projects by purpose. Costs represented by these projects validated in the joint reviews since 1982 are approximately \$1.3B. The purpose is broken out by percentage of projects, and percentage of cost considered as modernization, added capability, increased capacity or a combination of two or more purposes.

FIGURE 1

MILCON Projects by Primary Purpose (Cumulative)

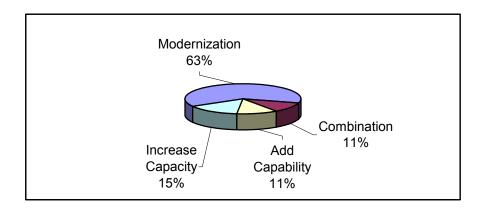
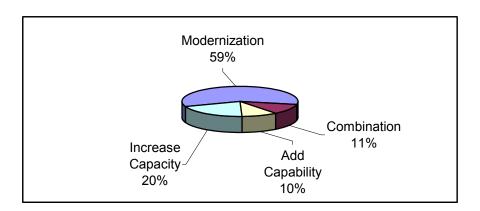


FIGURE 2

MILCON Project Cost by Primary Purpose (Cumulative)



Figures 3 and 4 depict the work breakdown structure (WBS) categories affected by the 159 MILCON projects.

FIGURE 3
MILCON Projects by WBS
(Cumulative)

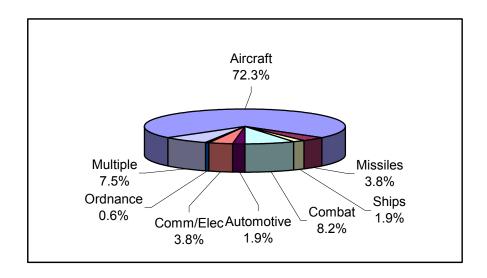
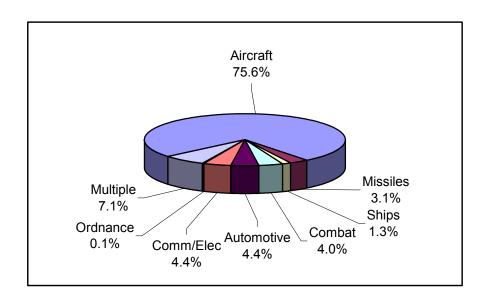


FIGURE 4
MILCON Project Cost by WBS
(Cumulative)



Figures 5 and 6 provide a more detailed analysis of the 115 aircraft-related projects. Costs represented by these projects are approximately \$953M. The "components" category includes aircraft and engine accessories and components, as well as onboard communications/electronics equipment. The "other aircraft" category includes projects for armament, support equipment, and general aircraft projects such as general-purpose shops.

FIGURE 5
MILCON Projects by Aircraft
Second Level WBS (Cumulative)

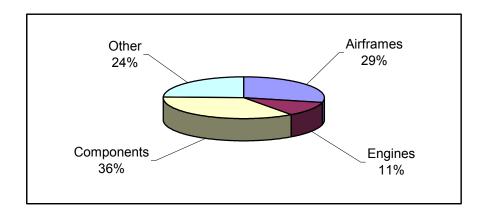
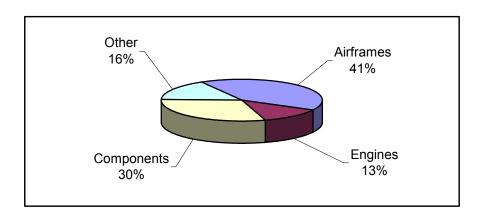


FIGURE 6
MILCON Projects Costs by Aircraft
Second Level WBS (Cumulative)



# **SUMMARY**

Two of the three FY02 projects reviewed related to increased capacity and the third project related to added capability. In terms of WBSs affected by the projects, all three projects are related to aircraft. The total cost of these projects is estimated at \$49.1M.

The purpose of the Joint Service Depot Maintenance MILCON Review Process continues to be the review of depot maintenance MILCON projects proposed by the Services in order to fully consider interservicing alternatives and provide for maximum cost effective use of MILCON funds.

# **ATTACHMENT 1**

# **CUMULATIVE LISTING OF VALIDATED PROJECTS**

This is a listing of cumulative projects which were reviewed and validated by the Panel and are currently programmed.

"Initial Program Year" refers to the project's funding year at the time it was reviewed by the panel. "Current Program Year" refers to the FY during which the project is currently programmed for funding. Projects that are currently Unfunded are designated with a "UP" in the Current Program Year column.

"Status Codes" are as follows:

- 1 Awaiting Congressional Approval
- 2 Approved by Congress
- 3 Under Construction
- 4 Completed

# **CUMULATIVE VALIDATED PROJECTS**

<b>DEPOT</b>	PROJECT NO.	PROJECT TITLE	INITIAL PROG YEAR	CURRENT PROG YEAR	<u>COST</u> (\$000)	STATUS CODE
Army	000000		0.6	0.6	2 (20	4
ANAD	098000	Machine Shop	86	86	2,630	
ANAD	110	Vehicle Repair Facility	88	86	4,700	
ANAD	2017E	New, Mod Fire Protection Facilities	UP	UP	3,000	
ANAD	50499	Power Train Maintenance Facility	01	06	17,500	1
ANAD	50522	Declassification/Repair Facility	02	02	2,200	1
CCAD	004200	Aircraft Analysis & Processing Facility	88	86	5,400	4
CCAD	005600	Helo Blade Overhaul Facility	87	85	4,400	4
CCAD	006000	Helo Composite Blade Test Facility	87	86	600	4
CCAD	006400	Power Train Facility	86	87	2,250	4
CCAD	006700	Acft. Instr. Repair & Calibration Facility	88	90	5,200	
CCAD	006800	Mechanical Components Shop	88	88	2,900	4
CCAD	006900	Acft. Panel Processing Facility	88	87	1,200	4
CCAD	007000	Aircraft Maintenance Shop	85	89	2,500	4
CCAD	30872	Power Train Clean Facility	00	UP	17,500	1
CCAD	55447	Engine Cleaning Facility	04	04	5,200	1
CCAD	55460	Acft Corrosion Control Facility	05	05	17,500	
CCAD	FN24403	Engineering Analysis	90	92	3,400	4
LEAD	39697E	Alt, Conv. Missile Center	92	94	4,500	4
RRAD	FN29488	Modernize Vehicle Test Track	90	92	1,500	4
SAAD	2M7511	Addition to Electro-Optics Shop	83	86	4,550	4
TEAD	T19100	Consolidated Maint. Modernization Facility	88	89	46,500	4
TYAD	47806	Depot Heating System Retrofit	00	00	29,000	1

<u>DEPOT</u>	PROJECT NO.	PROJECT TITLE	INITIAL PROG YEAR	CURRENT PROG YEAR	<u>COST</u> (\$000)	STATUS CODE
Army Con	<u>ıt.</u>					
TYAD	50298	Facility Upgrade for Tactical Missiles	00	00	6,700	3
TYAD	99V	Industrial Operations Facility	96	08	17,000	1
TYAD	T32171	COMSEC Facility (BRAC)	91	91	10,400	4
TYAD	TM8201	Tact. End Item Repair Facility	88	92	8,200	4
			Subtotal		226,430	
Air Force						
AGMC	RRTC850050	Addition to Electro-Optic Facility	85	85	870	4
AGMC	RRTC860050	RADIAC Laboratory	87	87	3,000	4
AGMC	RRTC870050	Support Shop Facility	87	87	3,00	4
AGMC	RRTC870051	Addition to Sound, Force Vibration Laboratory	87	88	580	4
AMARC	FBNV013504	Consolidated Mission Support Center	01	07	7,200	1
AMARC	FBNV033501	Acft Reclamation/Parts Processing Complex	03	02	8,600	2
AMARC	FBNV843005	Aircraft Maintenance Dock	88	90	2,200	4
AMARC	FBNV853012	Aircraft Processing Ramp	87	87	3,400	4
AMARC	FBNV973502	Consolidated Material Processing Facility	97	97	5,900	4
AMARC	FBNV980503	Aircraft Processing Ramp	00	01	7,800	4
OCALC	WWYK023005	Alter Depot Plating Shop	02	02	11,200	
OCALC	WWYK033003	Engine Overhaul Revitalization, Phase I	03	03	17,500	1
OCALC	WWYK043008	Consolidated Fuel Control Overhaul & Test Facility	05	05	28,000	1
OCALC	WWYK800270	Fuel Control Test Facility	87	91	11,700	4
OCALC	WWYK800271	Blade Repair Facility	85	85	17,910	4
OCALC	WWYK800272	Addition to Heat Treatment Facility	86	87	1,865	4
OCALC	WWYK840006A	Aircraft Maintenance Hangar	87	87	15,400	4
OCALC	WWYK850101A	Alter F-107 Engine Test Facility	85	87	1,507	4
OCALC	WWYK860062	ADAL Engine Tubing and Accessories Shop	86	87	937	4
OCALC	WWYK870040	Advanced Composite Repair Facility	88	88	6,300	4

<u>DEPOT</u>	PROJECT NO.	PROJECT TITLE	INITIAL PROG YEAR	CURRENT PROG YEAR	<u>COST</u> (\$000)	STATUS CODE
Air Force						
OCALC	WWYK890034	B-1B Avionics Facility/Land Acquisition	89	89	11,400	4
OCALC	WWYK890040A	Depot Aircraft Corrosion Control Facility (congressional insert)	96	97	11,400	4
OCALC	WWYK890052	B-2 Avionics Facility/Land Acquisition	91	90	9,600	4
OCALC	WWYK910014	Hazardous Material Processing Facility	90	94	2,300	4
OCALC	WWYK923021	Software Support Facility	02	02	13,500	1
OCALC	WWYK933013	Add/Alter Depot Metal Plating Shop	93	93	10,200	4
OCALC	WWYK943012	Alter Air Driven Acc. Overhaul/Test Facility	00	00	17,000	3
OCALC	WWYK943020	Alter Vent. System, Corrosion Control Facility	95	95	8,400	4
OCALC	WWYK943022	Add/Alter Jet Fuel Transfer System	00	07	4,200	1
OCALC	WWYK943088	Addition to Integration Support Facility	02	02	6,700	1
OCALC	WWYK983156	Corrosion Control Strip Facility	00	01	12,800	3
OOALC	KRSM023001	Missile Depot Maintenance Facility	02	06	9,000	1
OOALC	KRSM023009	Software Support Facility Phase I	03	03	15,000	1
OOALC	KRSM043009	Quality Control Propellant Lab	04	04	5,700	1
OOALC	KRSM040010	Commodities Industrial Addition B-509	04	04	3,850	1
OOALC	KRSM860082	Addition to Aircraft Corrosion Control Facility	86	86	13,400	4
OOALC	KRSM860086	Depot Instrument Overhaul Shop	87	87	1,550	4
OOALC	KRSM880083	Integrated Structural Repair O/H & Maint Fac.	88	88	25,000	4
OOALC	KRSM993013	Depot Maintenance Hangar Phase IA	06	06	30,000	2
OOALC	KRSM993014	C-130 Corrosion Control Facility	01	01	17,000	2
OOALC	KSRM993100	Hydraulic/Pneudraulic Repair Facility	02	02	14,000	2

<b>DEPOT</b>	PROJECT NO.	PROJECT TITLE	INITIAL PROG YEAR	CURRENT PROG YEAR	COST (\$000)	STATUS CODE
Air Force	Cont.					
SAALC	MBPB861002	Depot Aircraft General Purpose Shop	86	86	10,900	4
SAALC	MBPB867329	Addition to Jet Engine Test Cell Complex	86	86	6,500	4
SAALC	MBPB871181	Advanced Fuel Accessories Test Facility	87	88	9,400	4
SAALC	MBPB871283	Gas Turbine Engine Fac.	89	90	14,000	4
SAALC	MBPB881289	Corrosion Control Facility (PIF)	89	89	8,800	4
SAALC	MBPB896901	Chemical Waste Staging Facility	93	93	750	4
SAALC	MBPB921737	Alter Corrosion Control Facility	90	91	6,300	4
SAALC	MBPB933003	Alter Avionics Facility	93	94	700	4
SAALC	MBPB943007	Add/Alter NDI/XRAY Facility (Building 361)	94	94	5,100	4
SMALC	10921	Depot Aircraft Support Facility	85	85	3,500	4
SMALC	PRJY861001	Electronics Warfare/ Communications Facility	87	86	12,600	4
SMALC	PRJY871001	Depot Flight Instrument Center	87	87	9,400	4
SMALC	PRJY871003	Sound Suppresser Support III & IV	88	88	1,450	4
SMALC	PRJY881010	Addition to Aircraft Corrosion Control Facility	88	91	11,600	4
SMALC	PRJY901023	Add/Alter Depot Hydraulic Fac.	90	90	7,400	4
SMALC	PRJY933007	Renovate Depot Plating Shop	93	94	7,000	4
WRALC	UHHZ003011	Corrosion Control Paint Facility	07	07	25,000	0 1
WRALC	UHHZ003012	Aircraft Maintenance Shop	06	06	6,60	0 1
WRALC	UHHZ003014	Corrosion Control Depaint Facility	03	03	22,00	0 1
WRALC	UHHZ850086	Aircraft Maintenance Docks	85	85	7,100	4
WRALC	UHHZ860030	Add/Alter Fire Protection Avionics, Tech. Facility	86	86	1,950	4
WRALC	UHHZ870017	Sound Suppresser Support	87	87	850	4
WRALC	UHHZ870018	Aircraft Corrosion Control Facility	88	89	11,400	4
WRALC	UHHZ880013	Depot Plant Services Fac	96	99	11,890	3

<b>DEPOT</b>	PROJECT NO.	PROJECT TITLE	INITIAL PROG YEAR	CURRENT PROG YEAR	COST (\$000)	STATUS CODE
Air Force(						
WRALC	UHHZ880019	Upgrade Air Condt for Depot Labs	88	90	720	4
WRALC	UHHZ880028	Addition to Avionics Repair Facility (PIF)	88	87	6,800	0 4
WRALC	UHHZ890001	F-15 Wing Repair Facility	90	90	8,200	0 4
WRALC	UHHZ890017	Depot Aircraft Hangar (Combat Talon)	90	88	12,400	0 4
WRALC	UHHZ903003	C-141 Aircraft Maintenance Hangar	91	90	19,700	0 4
WRALC	UHHZ923007	Small Item Acft Support Equipment Paint Facility	93	94	970	4
WRALC	UHHZ963006	Large Item Acft Support Equipment Paint Facility	00	02	3,100	2
WRALC	UHHZ993001	Ground Support Equip Maintenance Facility	04	10	9,000	0 1
				Subtotal	651,849	9
Marine Corps MCLBA	P245	Dynamometer Test Fac.	88	90	1,84:	5 4
MCLBA	P250	Painting Facility	89	89	4,250	
MCLBA	P305	Abrasive Blast Facility	90	93	3,664	
MCLBA	P310	Test/Diagnostic Facility	87	90	3,250	
MCLBA	P315	Tank/Auto Test Track Facility	87	89	590	
MCLBA	P325	Fire Protection Improvements (Building 2200)	88	88	1,530	0 4
MCLBA	P605	Ind. Waste Treatment Facility Improvements	91	91	8,899	9 4
MCLBA	P919	Engineer Equip Shop	01	01	5,120	
MCLBB	P163	Radiographic Facility – YERMO	87	86	530	0 4
MCLBB	P199	Steam Cleaning Facility	89	89	390	
MCLBB	P820	Industrial Wastewater Treatment & Recyc Fac	94	94	5,900	0 4
MCLBB	P919B	Paint and Undercoat Facility	01	01	6,000	
MCLBB	P920	Test Track / Test Pond Facility	00	00	4,640	0 4
MCLBB	P929	Consolidated Welding Shop	03	03	3,330	0 2
MCLBB	P930	Combat Vehicle Repair Facility	04	04	3,880	0 1
				Subtotal	53,818	8

<b>DEPOT</b>	PROJECT NO.	PROJECT TITLE	INITIAL PROG YEAR	CURRENT PROG YEAR	<b>COST</b> (\$000)	STATUS CODE
Navy	<u>—</u>					
ALMD	P704	Aircraft Painting/Finishing Facility	86	86	20,000	4
ALMD	P779	Aircraft Acoustical Enclosure	88	89	6,560	4
ALMD	P783	Plating Facility	87	88	16,300	4
СНҮРТ	P200 (UMC)	Weapon System Maint CAD/CAM Center	89	88	300	4
CHYPT	P507	APU Engine Test Facility	88	92	8,950	4
СНҮРТ	P884	V/STOL Aircraft Rework Facility	86	87	14,500	4
CHYPT	P918	Jet Engine Test Cell	85	85	8,746	4
СНҮРТ	P940	Engine Blade Rework Facility	87	87	15,600	4
СНҮРТ	P962T	Product Support Admin Facility	94	94	7,784	4
СНҮРТ	P965T	Final Finish Hangar Addition	94	94	9,957	4
CHYPT	P966T	Aircraft Support Additions	94	94	3,799	4
CHYPT	P969	Plant Services Complex	03	UP	7,794	1
CHYPT	P971	Aircraft Hangar	99	UP	25,560	1
СНҮРТ	P973	Hazardous Waste Storage/Transfer Facility	03	07	4,020	1
СНҮРТ	P974	Eng. Product Support Facility	00	07	4,720	1
CHYPT	P979	Aircraft Stripping Facility	00	01	7,868	1
СНҮРТ	P981	Central Compressed Air Facility	02	UP	3,132	1
СНҮРТ	P985	V-22 Gearbox Repair & Test Facility	04	04	11,150	1
СНҮРТ	P986	V-22 Prop Rotor Blade Repair Facility	04	04	4,800	1
СНҮРТ	P987	Protected Aircraft Maintenance Storage Fac.	08	08	3,560	1
JAX	P219T	Component Rework Facility Rehabilitation	95	94	10,000	4
JAX	P221T	NADEP Storage Facility	94	94	1,900	4
JAX	P224T	Acft Acoustical Encl. Fac	95	95	4,250	
JAX	P244	Product Support Facility	00	07	5,138	1
JAX	P245	Central Receiving/ Distribution Facility	00	UP	4,044	1
JAX	P246	Acft Parts Staging Facility	00	06	1,256	1
JAX	P250	Ordnance Operations Fac	01	04	3,600	
JAX	P592	Engine Processing Fac.	87	89	14,180	4

<u>DEPOT</u>	PROJECT NO.	PROJECT TITLE	INITIAL PROG YEAR	CURRENT PROG YEAR	<u>COST</u> (\$000)	STATUS CODE
Navy Cont.						
JAX	P613	Add to Fuel Accessories Overhaul Facility	89	88	5,000	4
JAX	P615	Ind. Waste Treatment Facility Paint Hangar	89	92	3,300	4
JAX	P616	Ind. Waste Treat. Fac. For Paint Stripping & Plating	89	91	16,670	4
NORIS	P243	Flammable Bulk Storage Facility	89	89	2,110	4
NORIS	P265	Jet Eng. Test Cell Mod.	85	85	3,950	4
NORIS	P382	Western Standards Lab	85	86	9,120	4
NORIS	P720T	Administration Facility	95	96	1,300	4
NORIS	P728	Component Repair Clean Room	00	01	4,600	1
NORIS	P729	Support Equip/Material Staging Facility	00	UP	2,480	1
NORVA	P241	Standards & Materials Laboratory Facility	87	89	8,950	4
NORVA	P260	Consolidated Heavy Processing Shop	86	86	11,170	4
NSWC/H	P073	CAD/PAD Plant Modernization	95	93	5,300	4
NSWCL	P215	PHALANX Facility Modernization	92	91	5,660	4
NUWCK	P337	Submarine Combat Systems Shop	91	91	10,150	4
NWSCO	P223	Weapon Dev. and Test Facility	89	88	1,570	4
NWSCO	P224	Components Finishing Facility	89	91	7,700	4
NWSCO	P267	Standard Missile Test Cell	87	87	790	4
				Subtotal	329,288	}
				Total	1,261,385	<u> </u>

# **ATTACHMENT II**

# **JOINT SERVICE DEPOT CODES**

# **CODE** NAME

# **ARMY**

ANAD	Anniston Army Depot
CCAD	Corpus Christi Army Depot
LEAD	Letterkenny Army Depot ***
RRAD	Red River Army Depot ***
SAAD	Sacramento Army Depot ***
TYAD	Tobyhana Army Depot
TEAD	Tooele Army Depot **

<sup>\*</sup> On 1991 Base Closure List

# **NAVAIR**

ALMD	Naval Aviation Depot Alameda*
CHYPT	Naval Air Depot Cherry Point
JAX	Naval Air Depot Jacksonville
NORVA	Naval Aviation Depot Norfolk*
NORIS	Naval Air Depot North Island
PNCLA	Naval Aviation Depot Pensacola*

<sup>\*</sup> On 1993 Base Closure List

# **NAVSEA (SHIPYARDS)**

CHNSY	Charleston Naval Shipyard**
LBNSY	Long Beach Naval Shipyard**
MINSY	Mare Island Naval Shipyard**
NNSY	Norfolk Naval Shipyard

PHNSY & IMF Pearl Harbor Naval Shipyard and Intermediate Maintenance

Facility

PNSY Philadelphia Naval Shipyard\*
PTNSY Portsmouth Naval Shipyard
PSNSY Puget Sound Naval Shipyard

**NOTE:** This list does not include overseas depots.

<sup>\*\*</sup> On 1993 Base Closure List for Realignment \*\*\* On 1995 Base Closure List for Realignment

<sup>\*</sup> On the 1991 Base Closure List for Preservation

<sup>\*\*</sup> On 1993 Base Closure List \*\*\* On 1995 Base Closure List

# **JOINT SERVICE DEPOT CODES (Cont'd)**

# **NAVSEA**

# (NAVAL SURFACE WARFARE CENTER)

NSWCC	Naval Surface Warfare Center Crane Division
NSWCIH	Naval Surface Warfare Center Indian Head

NSWCL Naval Surface Warfare Center, Crane Division Detachment, Louisville Site \*

\* On 1995 Base Closure List

# (NAVAL UNDERSEA WARFARE CENTER)

NUWCK Naval Undersea Warfare Center Keyport \*

\* On 1995 Base Closure List for Realignment

# (NAVAL ORDNANCE CENTER)

NWSCO Naval Weapons Station Concord

#### **SPAWAR**

SPAWAR Systems Center, San Diego, CA SPAWAR Systems Center, Charleston, SC

# **AIR FORCE**

OC-ALC	Oklahoma City Air Logistics Center
OO-ALC	Ogden Air Logistics Center
SA-ALC	San Antonio Air Logistics Center **
SM-ALC	Sacramento Air Logistics Center **
WR-ALC	Warner Robins Air Logistics Center
AGMC	Aerospace Guidance and Metrology Center *
AMARC	Aerospace Maintenance and Regeneration Center

- \* On 1993 Base Closure List; closed 30 Sep 96
- \*\* On 1995 Base Closure List

#### MARINE CORPS

MCLBA Marine Corps Logistics Base Albany MCLBB Marine Corps Logistics Base Barstow

**NOTE:** This list does not include overseas depots

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